

Rapid Transit System

ID Number: 8014
www.ci.rapid-city.sd.us
333 Sixth Street
Rapid City, SD 57701

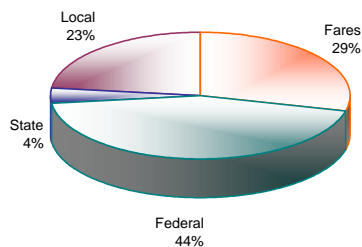
Chief Executive Officer: Jim Shaw,
Mayor
(605)394-4110

System Wide Information

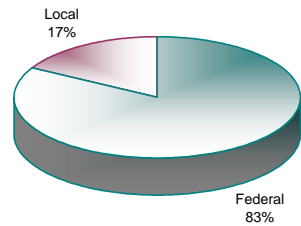
Modal Information

General Information		Financial Information		Characteristics		Demand	
Urbanized Area (UZA) Statistics — 1990 Census		Fare Revenues Earned				Bus	Response
Rapid City, SD		Directly Operated		\$224,699		\$378,212	\$378,994
Square Miles	47	Purchased Transportation		0		\$180,176	\$0
Population	61,124	Total Fare Revenues Earned		\$224,699		720,490	217,725
Population Ranking out of 405 UZA's	330	Sources of Operating Funds Expended				Annual Vehicle Revenue Miles	147,488
		Passenger Fares		\$224,699		Annual Unlinked Trips	70,234
		Local Funds		184,102		Average Weekday Unlinked Trips	274
		State Funds		28,425		Annual Vehicle Revenue Hours	13,409
		Federal Assistance		348,454		Fixed Guideway Directional Route Miles	N/A
		Other Funds		0		Vehicles Available for Maximum Service	10
		Total Operating Funds Expended		\$785,680		Average Fleet Age in Years	3.5
Service Area Statistics		Summary of Operating Expenses				Vehicles Operated in Maximum Service	8
Square Miles	34	Salaries, Wages and Benefits		\$576,221		Peak to Base Ratio	N/A
Population	54,523	Materials and Supplies		43,905		Percent Spares	25%
		Purchased Transportation		0		Incidents	0
		Other Operating Expenses		137,080		Patron Fatalities	0
		Total Operating Expenses		\$757,206		Performance Measures	
Service Consumption		Reconciling Cash Expenditures		\$28,474		Service Efficiency	
Annual Passenger Miles	938,215	Sources of Capital Funds Expended				Operating Expense per Vehicle Revenue Mile	
Annual Unlinked Trips	250,808	Local Funds		\$30,898		Operating Expense per Vehicle Revenue Hour	
Average Weekday Unlinked Trips	993	State Funds		0		\$1.88	
Average Saturday Unlinked Trips	30	Federal Assistance		149,278		\$29.55	
Average Sunday Unlinked Trips	0	Total Capital Funds Expended		\$180,176		\$2.57	
Service Supplied		Uses of Capital Funds				Cost Effectiveness	
Annual Vehicle Revenue Miles	348,790	Bus		\$171,214		Operating Expense per Passenger Mile	
Annual Vehicle Revenue Hours	26,210	Demand Response		0		Operating Expense per Unlinked Passenger Trip	
Vehicles Available for Maximum Service	18	Total		\$180,176		\$0.52	
Vehicles Operated in Maximum Service	14					\$2.09	
Base Period Requirement	0					\$1.74	
Vehicles Operated in Maximum Service						\$5.40	
						Service Effectiveness	
						Unlinked Passenger Trips per Vehicle Revenue Mile	
						Unlinked Passenger Trips per Vehicle Revenue Hour	
						0.90	
						14.11	
						0.48	
						5.24	

Sources of Operating Funds Expended

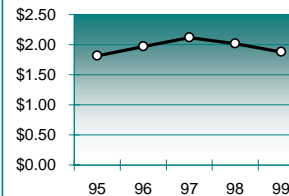


Sources of Capital Funds Expended

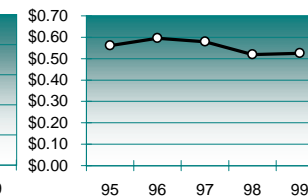


Bus

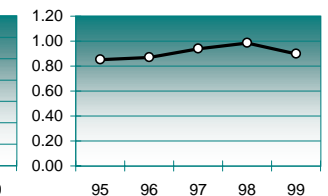
Operating Expense per Vehicle Revenue Mile



Operating Expense per Passenger Mile

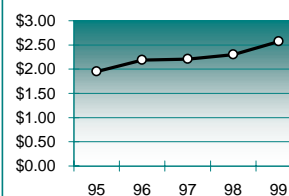


Passenger Trips per Vehicle Revenue Mile

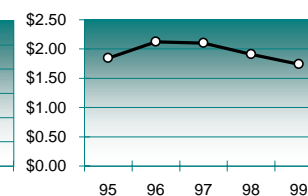


Demand Response

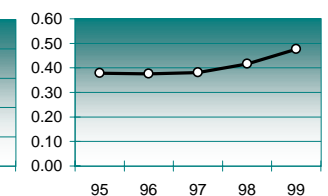
Operating Expense per Vehicle Revenue Mile



Operating Expense per Passenger Mile



Passenger Trips per Vehicle Revenue Mile



Data Source: 1999 National Transit Database